

CIT

Complex and Distributed IT Systems

Operating Complex IT-Systems

Master Seminar – Winter Term 2015/16

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Agenda

1. Organizational Matters
 - Credits, Goals, Deadlines ...
2. Assignment of topics

Organizational Matters - Credits

- Fulfills the requirements of a „seminar“ in the computer science course studies
- OCITS is targeted at Master students of:
 - Informatik
 - Technische Informatik (Computer Engineering)
 - Wirtschaftsinformatik
 - ICT Innovation
- Worth 2 SWS / 3 ECTS
- Also available for: Erasmus students

Organizational Matters – MSc Module

- Module: Master Seminar: Operating Complex IT-Systems
 - Portfolioprüfung
 - 100 points total (55P presentation, 45P paper)
 - Your total points are graded according to „Notenschlüssel 1“
 - ≥ 50 P to pass, ≥ 86 for 1.0

Organizational Matters – Registration

- Email registration is not enough!
- You have to sign up for the module via QISPOS:
 - PrfNr 2345287 (MASE: Betrieb kom.IT Syst)
 - **Signup/Withdrawal Deadline: 25.11.2015**
- No signup for Erasmus students, they get a „Schein“ if the seminar is passed

Goals

- Goals:
 - Introduction to academic research and writing
 - Learn how to research a topic and impart knowledge
 - Learn how to write a scientific essay
 - Essay should not be only an abstract of a paper -> rather present, compare, evaluate, suggest improvements, show open questions, ...

Goals

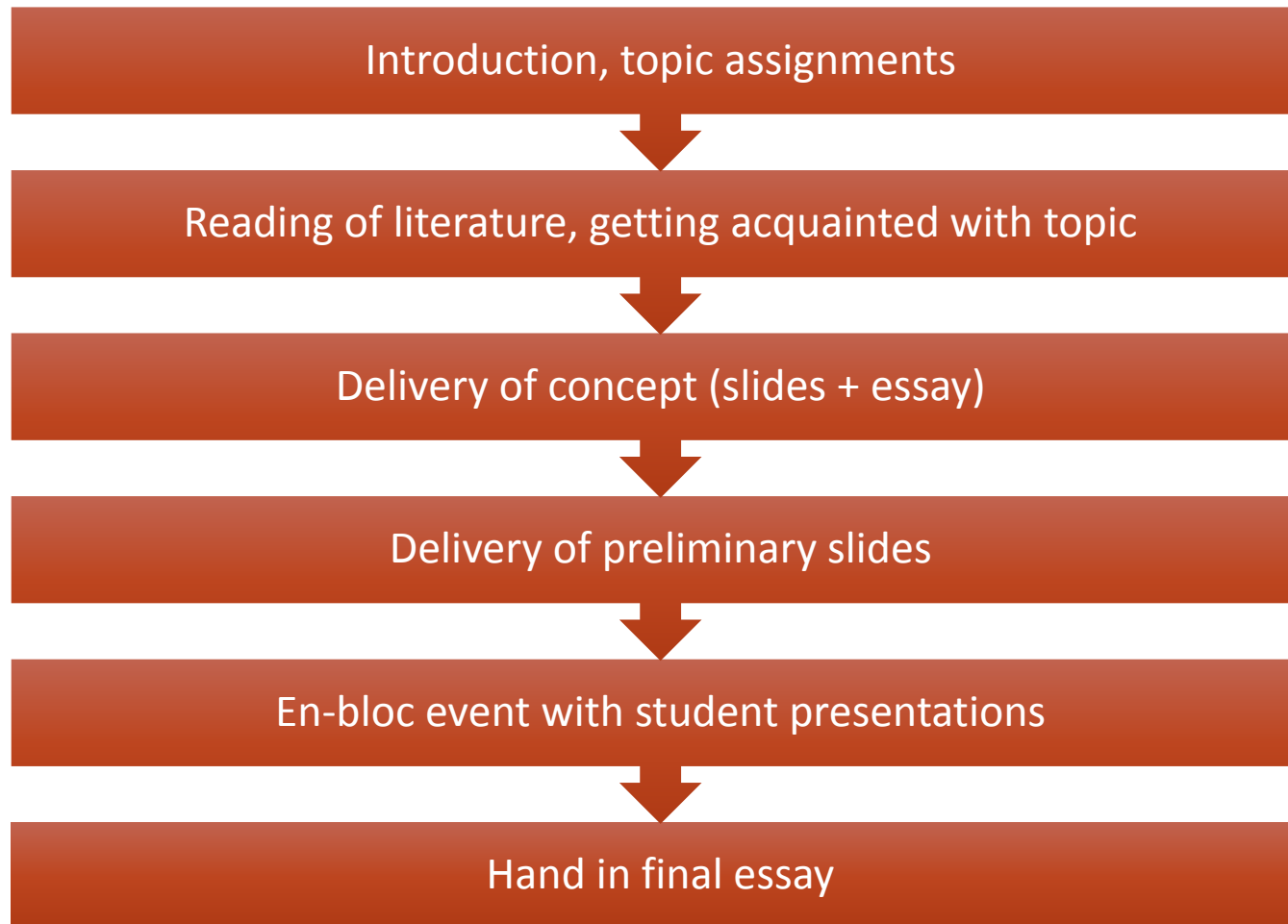
- Each student will get his own topic
 - Know your audience, know your arena!
- We provide literature entry points for each topic
 - We expect you to look for additional literature!

Goals

- Giving a scientific presentation (in English)
 - 20 min presentation + 5-10 min discussion
 - PowerPoint template available, but you may use your own one ..

- Writing a scientific essay (in English)
 - 5-6 pages including title page, images, refs, ...
 - Essay **must be in IEEE style!**
 - Template (IEEE style) will be provided -> link on the course website

The Seminar Step-by-Step



Final Remarks

- Please, attend the service talks!!!
- Concept and preliminary slides are not rated, but ...
 - Bad concept/slides will impact final grade of seminar
 - **because they generate superficial feedback!**
 - Talk to me as early as possible if you have problems with the topic
- Please use mentoring support of contact person
 - Ask as early as possible in case of questions, doubts, problems finding additional literature, etc...
- Deadlines are final!

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Assignment of Topics

1. Grab a piece of paper.
2. Ask me for your ID and write it down (e.g. ID:2) – please remember your ID.
3. Write down a list of topics using the announced topic-IDs. The list should be sorted descending according to your own preferences.
4. Hand piece of paper over to Andreas.
5. ... Deadlock detection, negotiation, final assignment ...
 - In case conflicts cannot be resolved, the lowest participant ID wins (was assigned based on the time of registration)

Thank you for your attention

Questions?